

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Iwao YOSHIDA
Title: EXHAUST PURIFICATION APPARATUS AND METHOD FOR INTERNAL COMBUSTION ENGINE
Appl. No.: Unassigned
Filing Date: JUL 01 2003
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

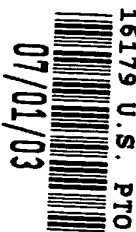
Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Iwao YOSHIDA

Enclosed are:

- [X] Application Data Sheet (37 CFR 1.76).
- [X] Specification, Claim(s), and Abstract (43 pages).
- [X] Formal drawings (13 sheets, Figures 1-15G).
- [X] Declaration and Power of Attorney (3 pages).
- [X] Assignment Recordation Cover Sheet.
- [X] Assignment of the invention to NISSAN MOTOR CO., LTD.
- [X] Information Disclosure Statement.
- [X] Form PTO/SB/08 with copies of 4 listed references.
- [X] Claim for Convention Priority with 1 certified Japanese priority document.



The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$750.00		\$750.00
Total Claims:	35	-	20	=	15	x	\$18.00	=	\$270.00
Independents:	4	-	3	=	1	x	\$84.00	=	\$84.00
If any Multiple Dependent Claim(s) present:						+	\$280.00	=	\$0.00
							SUBTOTAL:	=	\$1104.00
[]							Small Entity Fees Apply (subtract ½ of above):	=	\$0.00
							TOTAL FILING FEE:	=	\$1,104.00
Assignment Recordation Fee:						+	\$40.00	=	\$40.00
							TOTAL FEE	=	\$1,144.00

- [X] A check in the amount of \$1,144.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date JUL 01 2003

By Richard L. Schwaab

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